#### General Recommendations

Each of these medications can be
used effectively. Each of these
medications can also be use
incorrectly — leading to
serious health problems.

Contact your health provider
before you experience any
symptoms that you feel
are unusual

and
FOLLOW ORDERS!





No matter which over-the-counter pain medicine is best for you, remember to:

- $\Rightarrow$  READ THE LABEL
- ⇒ FOLLOW THE DOSING INSTRUCTIONS
- ⇒ CHECK TO LEARN IF IT SHOULD BE TAKEN WITH OR WITHOUT FOOD
- ⇒ CHECK WITH YOUR HEALTH

  PROVIDER BEFORE TAKING ANY

  PRESCRIBED OR OVER-THE
  COUNTER MEDICINES

Maryland Board of Pharmacy
4201 Patterson Avenue
Baltimore, MD 21215
410-764-4755
410-358-9512 FAX
www.dhmh.maryland.gov/
pharmacy

# Maryland Board of Pharmacy

#### Acetaminophen?

### **Aspirin?**

#### Ibuprofen?







Why? When? How?

## Over-the-counter pain medicine information

| Acetaminophen*  | Aspirin*  | Ibuprofen*   |  |
|---|---|--|--|
| Uses:   | Uses:   | Uses:  |  |
| As a pain reliever  | To relieve minor aches and pains.   | • As a nonsteroidal anti-inflammatory drug (NSAID) to  |  |
| As a fever reducer  | As an anti-inflammatory to reduce swelling and redness caused by infections, headaches or arthritis.  | treat fever, headaches, rheumatoid arthritis, osteoarthritis, muscle aches, menstrual cramps, or mild to moderate pain.        |  |
|   | • To help prevent blood clots, strokes, heart disease, or heart attacks.  |  |  |
| Common Brand (Trade) Names containing the   | Common Brand (Trade) Names containing the OTC pain medica-  | Common Brand (Trade) Names containing the OTC  |  |
| OTC pain medication   | tion  | pain medication  |  |
| • Tylenol   | Some medications (read label)   | • Ibuprofen  |  |
| • Percocet  | Aspirin (product made by many different companies)  | • Aleve  |  |
| • Darvicet  |   | • Motrin   |  |
| • Excedrin PM   |   |  |  |
| • Nyquil  |   |  |  |
| • Thera-Flu   |   |  |  |
| • Other prescription drugs (read the label)   |   |  |  |
| *Acetaminophen is often abbreviated as APAP on some medication/product labels   |   |  |  |
| Precautions:  | Precautions:  | Precautions:   |  |
| Should be limited to:   | • Adult doses are generally taken 4 times a day for fever or arthritis.   | • Do NOT exceed recommended dosages.   |  |
| • 10 days for pain relief   |   | May cause dizziness or drowsiness, serious stomach ulcer   |  |
| • 3 days for fever  | Should not be given to children due to Reye Syndrome.   | or bleeding.   |  |
| • 2 days for severe sore throat   | Dosage depends on the condition or disease that is being treated.   | • Do NOT combine with aspirin.   |  |
| • Do NOT mix products containing APAP; Acute overdose can cause fatal liver damage.   | Some vitamins and medications may not mix with aspirinAsk your doctor!!   | <ul><li>Can be prescribed as a prescription product.</li><li>Do NOT continue using if you have had a severe allergic</li></ul> |  |
| • Do NOT continue using if experiencing flu-like symptoms, paleness of skin, weakness, sweating, loss of appetite, or nausea. | • Do NOT continue using if experiencing ears ringing, hearing loss, black or bloody stools, skin rash, drowsiness, confusion, dizziness, or breathing issues. | reaction, have recently had or will be having bypass heart surgery, or are in the last trimester of pregnancy.                 |  |
| *Check with doctor or pharmacist  | regarding any questions or concerns about the use or dose to take   | of these and other products.   |  |